

## **ABSTRACT**

[0052] A method of writing a file to a flash memory is disclosed in which the file includes a number of data fragments and at least one sequence table. The method comprises writing the data fragments to a non-volatile memory; writing the at least one sequence table including sequence table entries which identifies locations of the data fragment written to the non-volatile memory to a volatile memory, and writing the sequence table from the volatile memory to the non-volatile memory if the sequence table is full or if writing the data fragments of the file is completed.